IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To be assigned

Applicant:

Masayuji TAKADA

Filed:

Herewith

Title:

BRUSHLESS DC MOTOR COUPLED DIRECTLY TO AC SOURCE AND

ELECTRIC APPARATUS USING THE SAME MOTOR

TC/A.U.: Examiner:

Confirmation No.:

Docket No.:

MAT-8814US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. Copies of the references listed on the PTO/SB/08a and PTO/SB/08b are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2000-041370
- 2) JP 2002-010609
- 3) JP 2003-284307

References 1) to 3) include English language abstracts.

MAT-8814US

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

RatnerPfestia

Lawrence E. Ashery, Reg. No. 34,715

Attorney for Applicant

LEA/bj

Enclosures: PTO/SB/08a and 08b

8 References Search Report

Dated: February 14, 2006

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Libby

PTO/SB/08a (07-05) (TMB 07/2005)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known		
Application Number	To be assigned	
Filing Date	Herewith	
First Named Inventor	M. TAKADA	
Art Unit		
Examiner Name		
Attorney Docket No.	MAT-8814US	

U.S. PATENT DOCUMENTS					
40.110.22		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-4,832,576	05-23-1989	DEGUCHI et al.	
		US-6,194,856	02-27-2001	KOBAYASHI et al.	
		US-2001/0035018	11-01-2001	TAKAGI et al.	
		US-			·

FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.	6.11	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)} Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	Т6	
		JP 2000-041370 (w/English Abstract)	02-08-2000	MATSUSHITA ELECTRIC IND. CO., LTD.		
•		JP 2002-010609 (w/English Abstract)	01-11-2002	MATSUSHITA ELECTRIC IND. CO., LTD.		
		JP 2003-284307 (w/English Abstract)	10-03-2003	MATSUSHITA ELECTRIC IND. CO., LTD.		
		EP 0 868 017	09-30-1998	LEWIS		
		Jp 2000-069784 (English Abstract only)	03-03-2000	CALSONIC CORP.		

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional).
²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

		Complete if Known	
	Application Number	To be assigned	· <u> </u>
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	M. TAKADA	•
(Use as many sheets as necessary)	Art Unit		
	Examiner Name		
SHEET 2 of 2	Attorney Docket No.	MAT-8814US	

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
		International Search Report corresponding to International Application No. PCT/JP2004/010982 dated July 26, 2004.		
	·			

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